

○ : Fusion competent HA
 ◼ : inactivated HA (resulting from acid-induced conformational change)

Figure 1

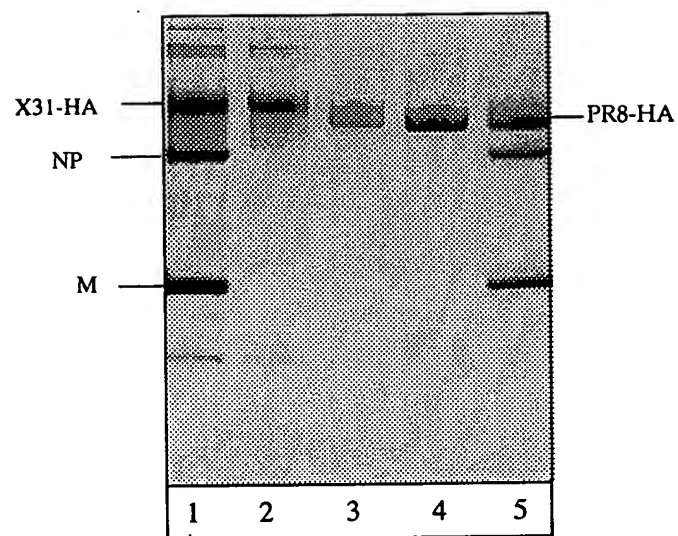


Figure 2

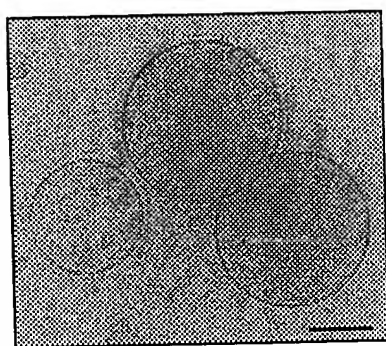
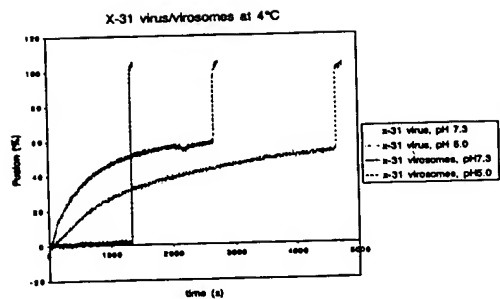


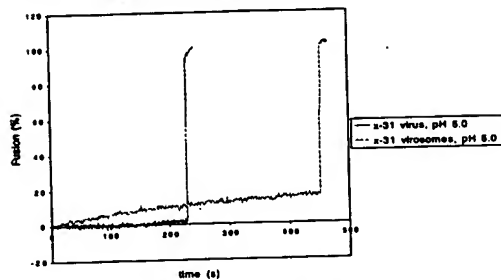
Figure 3

1 a)

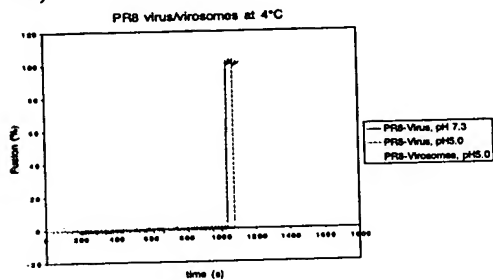


b)

X-31 virus/Virosomes at 37°C after preincubation (1h) with DDAB-LUVs at pH 5, 4°C

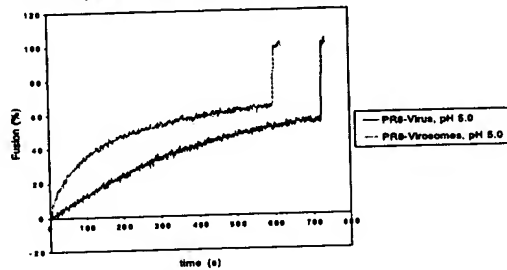


2 a)

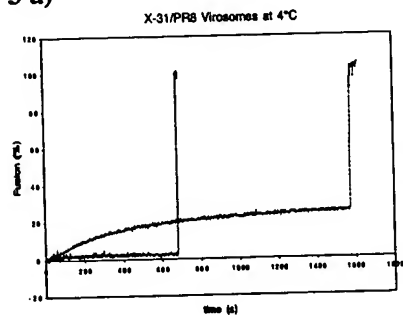


b)

PR8 virus/Virosomes at 37°C after preincubation (1h) in the presence of DDAB-LUVs at 4°C, pH 5.0



3 a)



b)

X-31/PR8 Virosomes at 37°C after preincubation (1h) in the presence of DDAB-LUVs at 4°C, pH 5.0

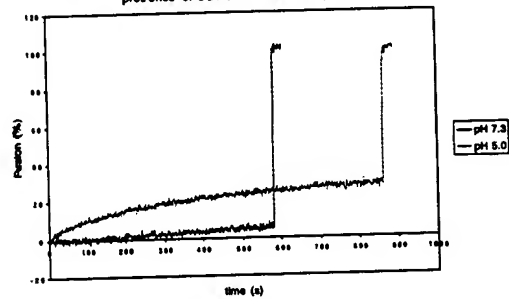


Figure 4

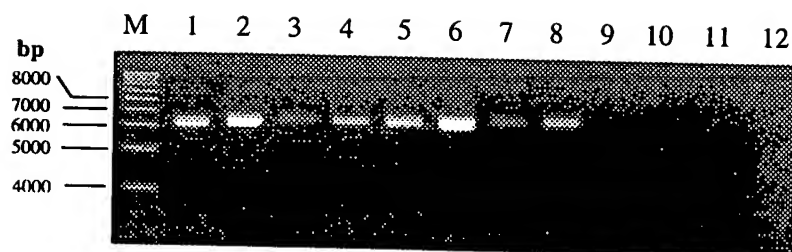


Figure 5

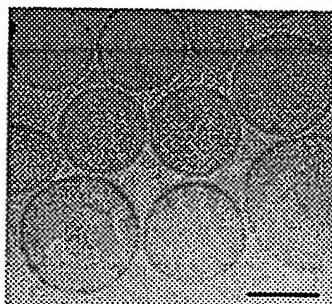


Figure 6

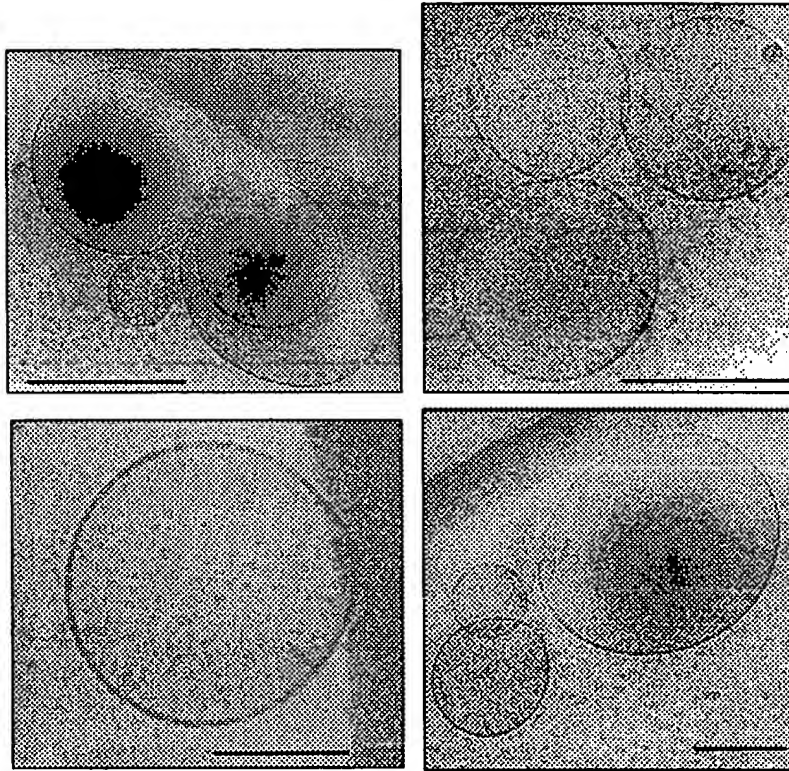


Figure 7

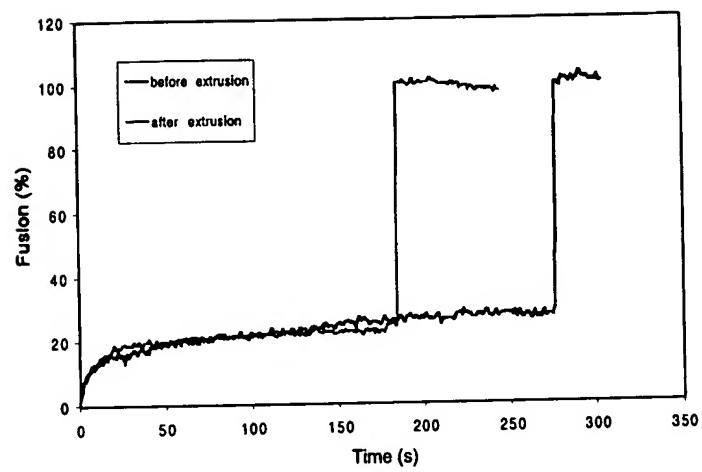


Figure 8

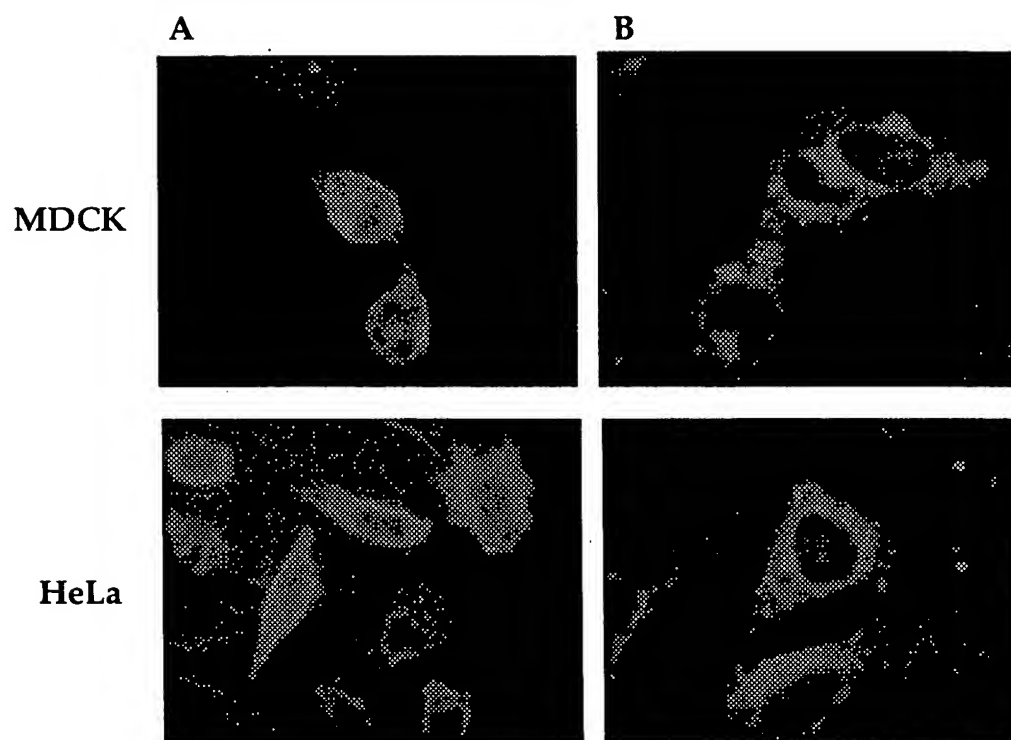


Figure 9

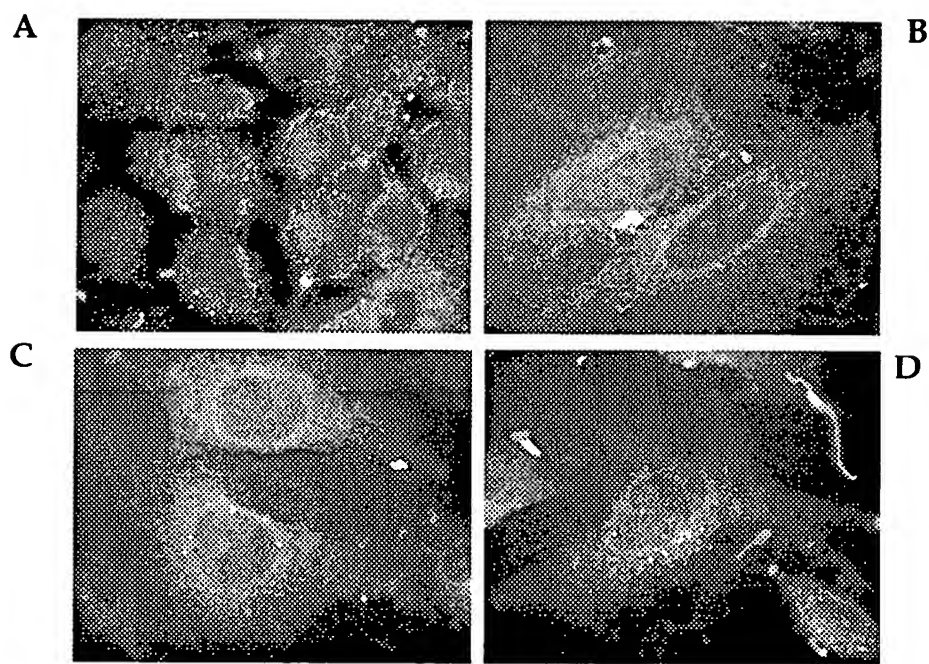


Figure 10